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Country: RU Russian Federation

Kind: C1 Patent

Inventor: GLOTOV ANDREJ JUR'EVICH; , Ukraine
MESHCHANOV EVGENIJ VITAL'EVICH; , Ukraine[No Imag](#)Assignee: MESHCHANOV EVGENIJ VITAL'EVICH, Ukraine
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Published / Filed: 2000-08-27 / 1999-08-09

Application Number: RU1999000117697

IPC Code: H01T 13/20; H01T 13/54;

ECLA Code: None

Priority Number: 1998-12-30 UA1998000127037

Abstract:

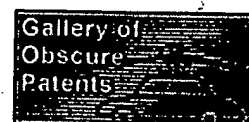
mechanical engineering; electrical equipment of internal combustion engines. SUBSTANCE: proposed invention relates to devices providing ignition of fuel mixture in carburetor engine. Spark plug has metal shell accommodating rigidly secured ceramic insulator with central rod electrode. Shell has converging and diverging nozzles forming microprechamber together with shell. Converging nozzle is made in form of swirler, and adapter part between nozzles, in form of cylindrical belt forming, with central electrode, a ring spark gap. Volume of prechamber V is related to section area of ring gas S by equation $12S$

Family:

Buy PDF	Publication	Pub. Date	Filed	Title
	RU2155422C1	2000-08-27	1999-08-09	SPARK PLUG FOR INTERNAL COMBU ENGINE
1 family members shown above				

Other Abstract Info:

None

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